

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jeffrey Koelling  
Title: BANDGAP REFERENCE CIRCUIT

Docket No.: 303.861US1  
Filed: August 26, 2003  
Examiner: Jeffrey Zweizig

Serial No.: 10/648,076  
Due Date: March 21, 2005  
Group Art Unit: 2816



MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):


- ☒ A return postcard.  
☒ An Amendment and Response (25 Pages).

If an additional fee is required due to changes to the claims, the fee has been calculated as follows:

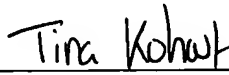
| CLAIMS AS AMENDED                   |  |   |  |                         |            |
|-------------------------------------|--|---|--|-------------------------|------------|
|                                     | (1)<br>Claims<br>Remaining<br>After<br>Amendment |   | (2)<br>Highest<br>Number<br>Previously<br>Paid For | (3)<br>Present<br>Extra | Rate       |
| TOTAL CLAIMS                        | 61   | - | 61   | 0                       | x 50.00 =  |
| INDEPENDENT<br>CLAIMS               | 31   | - | 22   | 9                       | x 200.00 = |
| MULTIPLE DEPENDENT CLAIMS PRESENTED |  |   |  |                         | \$0.00     |
| TOTAL                               |  |   |  |                         | \$1800.00  |


Please charge the required fee of \$1800.00 and any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
Customer Number 21186

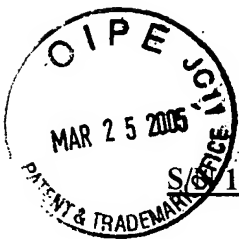
By:   
Atty: Viet V. Tong  
Reg. No. 45,416

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 21 day of March, 2005.

  
Name

  
Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
(GENERAL)



EXPEDITED PROCEDURE – EXAMINING GROUP 2816

S/10/648,076

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|             |                           |                 |                 |
|-------------|---------------------------|-----------------|-----------------|
| Applicant:  | Jeffrey Koelling          | Examiner:       | Jeffrey Zweizig |
| Serial No.: | 10/648,076                | Group Art Unit: | 2816            |
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| Title:      | BANDGAP REFERENCE CIRCUIT |                 |                 |

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AMENDMENT & RESPONSE UNDER 37 C.F.R. 1.116

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Final Office Action mailed January 21, 2005, please amend the application as follows:

03/28/2005 HALI11 00000032 190743 10648076

01 FC:1201 1800.00 DA